DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D135-751 REV. C OR EARLIER
REF FAA STC SR01709SE
REF EASA STC EASA.IM.R.S.01278

PURPOSE

THIS DSI PROVIDES GUIDELINES TO INSTALL EUROCOPTER SB-135-85-024-2C5 WIRE DEFLECTOR KIT ONTO DART D135-751-011 SKIDTUBES.

INSTRUCTIONS

- 1) FOR INSTALLATION OF EUROCOPTER WIRE DEFLECTOR KIT SB-135-85-024-2C5, THE HOLES REQUIRED FOR INSTALLATION OF EUROCOPTER SLEEVES (P/N 195-83007-1) ARE ALREADY PROVIDED IN THE DART SKIDTUBES AS SHOWN IN FIGURE 1 OF THIS SERVICE INSTRUCTION. DO NOT DRILL THE HOLES AS OUTLINED IN FIGURES 7 AND 8 OF EUROCOPTER SERVICE BULLETIN EC135-85-024.
- 2) TO ACCESS THE HOLES, REMOVE D3492-043 PLUGS (REF. ITEM 48 IN IIN-D135-751 AND ICA-135-751).
- 3) INSTALL THE 195-83007-1 SLEEVES COMPLETE WITH 195-83008-1 NUTS PER FIGURE 8 OF EUROCOPTER SERVICE BULLETIN EC135-85-024. IF THE HOLES ARE TOO SMALL TO INSTALL EUROCOPTER SLEEVES (P/N 195-83007-1), IT IS ACCEPTABLE TO REAM THE HOLES TO 0.590" -0.000". TOUCH UP REWORKED AREA PER SECTION 5.2.10 OF ICA-D135-751.
- 4) INSTALL THE SB-135-85-024-2C5 RETROFIT KIT PER FIGURE 8 OF EUROCOPTER SERVICE BULLETIN EC135-85-024.

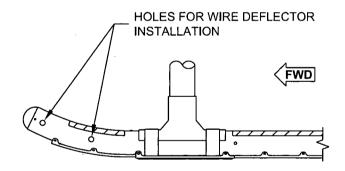


FIGURE 1 - HOLE LOCATION FOR WIRE DEFLECTOR INSTALLATION

Α	NEW ISS	SUE		MB	10.03.03
REV.	, D		ESCRIPTION	BY	DATE
DESIGN _A		-41	DART AEROSPACE USA, INC		
DRAWN		_\$	PORT HADLOCK, WA		
CHECKED		P	DRAWING NO.		REV. A
MFG. APPR.		N/A	DSI 9509		SHEET 1 OF 1
APPROVED		11,	TITLE		SCALE
DE APPR.		-#	AEC WIRE DEFLECTOR INSTALL NTS		
10.03.03			COPYRIGHT © 2010 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED ON COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.		